Role of Youth in Food Security & Development

on behalf of Jang Forum, and Mustaqbil Pakistan PC Hotel, Lahore on 22 September 2012

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What is Food Security or Insecurity?



Availability of food as well as a sense of security of the human being to get enough food in time:

- to meet maintenance requirements
- to maintain health for better performance of all acts of life, and
- to grow well to meet production requirements (healthy offspring, milk production, work output, etc.)

A person is food deficient if he/she is consuming lesser than 2100 C/day

One's grain is another's drain

Food Security Indicators



- Food production
- Income
- Total expenditure
- Food expenditure
- Share of expenditure on food
- Calorie consumption, and
- Nutritional status

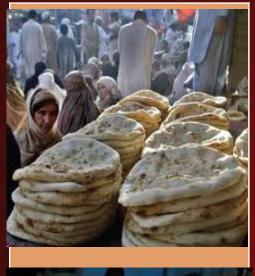
Factors Affecting Food Security





- 1. Population pressure
- 2. Climate change (environment)
 - Famine
 - Floods
 - Earth quacks
- 3. War
- 4. Poverty
- 5. Food transport

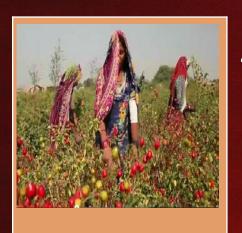
Factors Affecting on Food Security

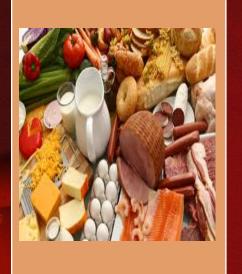




- 6. Urbanization
- 7. Scarcity of irrigation water
- 8. Polluted drinking water
- 9. Disease
- 10. Limited yield
- 11. Imports
- 12. Damage to agricultural lands
- 13. Genetically modified crops

Situation in Pakistan - 1

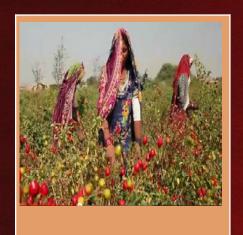


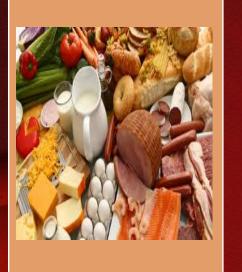


Negative Indicators

- Population bomb has exploded, we are 180 million
- In 2008, 72 million people (51%) were food insecure, while now 28% of the populations lives below poverty line (1\$/d)
- 65% severely food insecure people live in rural area
- Food prices have risen 80% since then
- Urbanization is very fast (47:53)
- By 2030, Pakistan will not be an agricultural country
- Feudal lords are 5%, own 64% agricultural land but do not pay tax, bills, and above all, embezzle loans
- GDP share: Agriculture = 19%, Industry = 27%, and Services sector = 54%

Situation in Pakistan - 2

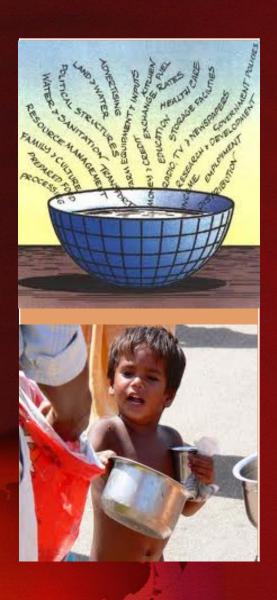




Positive Indicators

- Pakistan is YOUNG, 60% people are lesser than 25 years old
- Middle class is expanding, most of them are working abroad
- Youth hate feudalism, energetic & efficiently use social media
- 51% young females are ready to play their supportive role

Solution



- 1. Population PLANNING
 - Producing kids according to income
 - Emphasizing on YOUTH
 - Education + Skill development
 - Encouraging to go back to rural area
 - School & universities in rural areas
- 2. More **FOOD** production thru agriculture, livestock and fishery
- 3. Diverting **FUNDS** towards rural areas
- 4. Big and more **DAMS** for ample energy generation and food production

THANK YOU FOR YOU INTEREST

THINK!!

How to end hunger in your community?



